

TRANSMITTAL LETTER TO THE UNITED
STATES DESIGNATED/ELECTED OFFICE
(DO/EO/US) CONCERNING A FILING
UNDER 35 U.S.C. 371

Date of Mailing: May 31, 2005
Attorney Docket No. 0380-P03628US0
U.S. Application No. (If known) not yet assigned 117536923
Express Mail Label No.: EL997353144US

Int'l Application No. PCT/GB2003/005322	Int'l Filing Date 5 December 2003	Priority Date Claimed 5 December 2002
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TITLE OF INVENTION

BIOREMEDIATION WITH TRANSGENIC PLANTS

Applicant(s) for DO/EO/US Alexander Pavlovich SOROKIN; Galina Genadievna BRYCHKHOVA; Nikolai Alexandrovich KARTEL; Jonathan Dallas George JONES

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
14. A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. A substitute specification.
16. A change of power of attorney and/or address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information: Copy of Form PCT/IB/308

The following fees are submitted:

21. [X] BASIC NATIONAL FEE \$300

22. [] Examination Fee

If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100
All other situations \$200

23. [] Search Fee

Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as a International Searching Authority. \$100

International Search Report prepared by International Search Authority other than USPTO, but provided to Office by Applicant(s) \$400

All other situations \$500

Total of 21, 22, 23

Rec'd PCT/PTO 31 MAY 2005

\$300

04-1536923

FEE VALUE ACCOUNTABILITY	
DEPOSIT ACCOUNT NO.	
04-1406	
Fee Code	Value Furnished
1632	(500)
1642400	

[] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program filed in an electronic medium).

Total Sheets Extra Sheets No. of each add'l 50 (round up to whole number)
-100 = /50 = x \$250

\$0

Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date

\$0

Claims Number Filed Number Extra Rate

Total Claims 31-20 = 11 50 \$550

Independent Claims 3-3 = 0 200 \$0

MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360

TOTAL OF ABOVE CALCULATIONS

[] Applicant claims small entity status. See 37 CFR 1.27. \$1,550 ALVARAD 0015435200
The fees indicated above are reduced by 1/2

REPAID RE 0015435200

DAH-041406 1642400

Date/Number 10576923

FC: 9204

\$100.00 CR

SUBTOTAL =

\$0

Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))

\$0

TOTAL NATIONAL FEE =

\$1,550

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property

\$0

TOTAL FEES ENCLOSED =

\$1,550

a. [X] A check in the amount of \$ 1550 to cover the above fees is enclosed

b. [] Please surcharge Deposit Account No. 04-1406 in the amount of \$ _____ to cover the above fees.

A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 000110 to the attention of the individual listed below.

Kathleen D. Rigaut, Ph.D., J.D.
Registration No. 43,047DANN DORFMAN HERRELL AND SKILLMAN
1601 Market Street, Suite 2400
Philadelphia, Pennsylvania 19103

BEST AVAILABLE COPY

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JC06 Rec'd 7/PTO 31 MAY 2005

DANN, DORFMAN, HERRELL AND SKILLMAN

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COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450	DATE OF MAILING 31 May 2005
BOX PCT	APPLICANT'S OR AGENT'S FILE REF. 0380-P03628US0
IDENTIFICATION OF THE INTERNATIONAL APPLICATION	
INTERNATIONAL APPLICATION NO. PCT/GB2003/005322	INTERNATIONAL FILING DATE 05 December 2003
APPLICANT (name) PLANT BIOSCIENCE LIMITED	
TRANSMITTAL OF LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10NO. OF EXPRESS MAIL LABEL EL997353144US
DATE OF DEPOSIT WITH POSTAL SERVICE May 31, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to Mail Stop PCT, COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450

Jane C. Bogan
Name of Person Mailing Paper or Fee

 Signature of Person Mailing Paper or Fee